

Attachment 1

[0037]

[Table 3]

Material	Electrolyte/ (zinc or zinc alloy) weight ratio	Content of lithium hydroxide (wt%)	Air battery		Alkaline dry battery	
			P (%) on 160 mA discharge	Capacity (mAh) on 3 mA discharge	P (%) on 1 A discharge	Capacity (mAh) on 50 mA discharge
A3	0.31	0.1	70	920	74	2576
A3	0.31	0.15	85	921	89	2579
A3	0.31	0.2	87	923	91	2584
A3	0.31	0.4	88	925	92	2590
A3	0.31	0.6	89	922	93	2582
A3	0.31	0.7	90	920	95	2576
A3	0.31	0.9	91	919	96	2573
A3	0.31	1	91	780	96	2184
A17	0.34	0.1	72	900	76	2520
A17	0.34	0.15	87	902	91	2526
A17	0.34	0.2	90	905	95	2534
A17	0.34	0.4	91	906	96	2537
A17	0.34	0.6	92	910	97	2548
A17	0.34	0.7	93	905	98	2534
A17	0.34	0.9	93	908	98	2542
A17	0.34	1	94	690	99	1932

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